

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number	
County: Finney	SE ¼ NW ¼ SE ¼	20	T 24 S	R 33 E W	
Distance and direction from nearest town or city street address of well if located within city? 2 mi SE of Holcomb, 1 mi S of Arkansas River					
2 WATER WELL OWNER: Sunflower Electric					
RR#, St. Address, Box # : 2440 Holcomb Lane, PO Box 430			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Holcomb, Kansas 67851			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 155 ft. ELEVATION: 2894.5 ft.			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL . . . 138.8 . . . ft. below land surface measured on mo/day/yr . . . 7/17/2008 . . .			
		Pump test data: Well water was . . . NA . . . ft. after hours pumping gpm			
		Est. Yield . . . NA . . . gpm: Well water was ft. after hours pumping gpm			
Bore Hole Diameter . . . 9 . . . in. to . . . 165 . . . ft., and in. to ft.		WELL WATER TO BE USED AS:			
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)		5 Public water supply 8 Air conditioning 11 Injection well			
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well					
Was a chemical/bacteriological sample submitted to Department? Yes No ✓ ; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes No ✓			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued Clamped			
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below)		Welded			
Blank casing diameter . . . 4 . . . in. to . . . 145 . . . ft. Dia in. to ft. Dia in. to ft.		Threaded. ✓			
Casing height above land surface . . . 33.96 . . . in., weight lbs./ft. Wall thickness or gauge No. . . . Sch. 40 . . .					
TYPE OF SCREEN OR PERFORATION MATERIAL					
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement		8 RMP (SR) 11 Other (specify)			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)		6 Wire wrapped 9 Drilled holes			
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From 145 . . . ft. to 155 . . . ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 141 . . . ft. to 165 . . . ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout intervals: From 138 . . . ft. to 138 . . . ft. to 165 . . . ft. From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)		13 Insecticide storage			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well? How many feet?					
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	7	Sand (f), Lt. Brown	147	155	Sand (f-c),
7	9	Clay, sandy, Tan	155	165	Clay, sl. sandy, Lt. Gray
9	33	Sand (f-c) w/tr. f gravel, Brown			
33	38	Clay, sandy, Lt. Tan			
38	55	Sand (vf-c), Brown			
55	60	Clay, sandy, V. Lt. Grayish Green			
60	70	Sand (vf-c) w/tr. f gravel, Brown			
70	80	Clay, sandy, Yellow-Tan			
80	90	Clay, sandy w/tr. sand lenses, Lt. Grayish Gre			
90	98	Clay, sl. sandy (vf), Lt. Brown to Brown			
98	103	Sand (vf-c), Brown			
103	119	Clay, sandy (vf), Yellowish Brown to Lt. Gree			
119	141	Clay, sl. silty, Med. Brown			D11, Abovegrade
141	145	Sand (f-c), Brown			Project Name: Sunflower Elect. - Holcomb
145	147	Clay, Med. Brown			GeoCore # 1473, #
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7/17/2008 and this record is true to the best of my knowledge and belief.					
Kansas Water Well Contractor's License No. 527 This Water Well Record was completed on (mo/day/yr) 7/29/2008					
under the business name of GeoCore, Inc. by (signature) <i>Dan Bell</i>					
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

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